

United States Patent and Trademark Office

DNITED STATES DEPARTMENT OF COMMERCE Dutied States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS E.O. Box 1409 WWW. Language Spring 22312-1450 WWW. Language Spring 22312-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850 7590 10/29/2003

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314

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ASINOVSKY, OLGA					
ART UN	łT.	PAPER NUMBER			

1711 DATE MAILED: 10/29/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,668	02/21/2002	Toru Arai	219933US0CIP	5868

TITLE OF INVENTION: CROSS-COPOLYMERIZED OLEFIN/AROMATIC VINYL COMPOUND/DIENE COPOLYMER AND PROCESS FOR ITS PRODUCTION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERTS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above,

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This fo	arm should be used for trainerespondence including the	nsmitting the ISSUE Patent, advance order	FEE and PUBI	JCATION FEE (if req	uired). Blocks I through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed when
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CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-u	ip with any corrections or use	Block ()	Note: A certificate of Fee(s) Transmittal, T	f mailing can only be used f his certificate cannot be used all paper, such as an assignm te of mailing or transmission.	or domestic mailings of the
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1940 DUKE STRE				addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fir sil Stop ISSUE FEE address PTO, on the date indicated be	above, or being facsimil
ALEXANDRIA, V	/A 22314			amsimiled to the OS	r 10, on the date indicated be	(Depositor's name
						(Signatore)
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APPLICATION NO.	FILING DATE	FIR	ST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,668	02/21/2002		Toru Arai		219933US0CIP	5868
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1. Change of correspondence CFR 1.363),	e address or indication of "F	ee Address" (37		on the patent front page		
		1 1	names of up to agents OR, alter	3 registered patent a	of a single	
Address form PTO/SB/1	ence address (or Change of (22) attached.	Correspondence	firm (having as	a member a registered	attorney or 2	
U "Fee Address" indication (or "Fee Address" Indication form PTO/SIB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required. will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	RE PRINTED ON THE	PATENT (prin	or type)		V
	an assignce is identified be d to the USPTO or is being:	low, no assignee data submitted under separa	will appear on t		ssignee data is only approprie T a substitute for filing an ass UNTRY)	ate when an assignment ha igument.
Please check the appropriate	: assignee category or catego	ries (will not be printe	d on the patent);	O individual O	corporation or other private gr	roup entity 🕒 governmen
4a. The following fee(s) are	enclosed:	4b. Pa	nyment of Fee(s)	:		
☐ Issue Fee		a .	A check in the a	mount of the fee(s) is en	closed.	
☐ Publication Fee		01	Payment by cred	dit card. Form PTO-2038 is attached.		
☐ Advance Order - # of	Copies	De	The Director is posit Account N	hereby authorized by c umber	harge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee (if	any) or to re-app	ly any previously paid i	ssue fee to the application ide	ntified above.
(Authorized Signature)	*****	(Date)		T		
NOTE: The Issue Fee and other than the applicant; interest as shown by the red	I Publication Fee (if requing a registered attorney or agreed of the United States Pa	ed) will not be accept ent; or the assignee of tent and Trademark O	ted from anyone or other party in ffice.			
obtain or retain a benefit it application. Contidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing it Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fi r is governed by 35 U.S.C. I es to complete, including gr n to the USP1O. Time wil the amount of time you i nits burden, should be sent of the USP Department END FEES OR COMPLE for Patents, Alexandria, Virg	tle (and by the USPTC 22 and 37 CFR 1.14.7 athering, preparing, an Il vary depending upo require to complete to to the Chief Information of Commerce, Alexa TED FORMS TO The ginia 22313-1450.	O to process) are this collection is do submitting the first the individual his form and/or on Officer, U.S. andria, Virginia HIS ADDRESS.			
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UNITED STATES PATENT AND TRADEMARK OFFICE

t)NITED STATES DEPARTMENT OF COMMERCE United States Fatont and Trademark Office Address: COMMISSIONER FOR PATENTS Address: Down 1449 Afcondria Virginia 22313-1450 www.uppto.gov

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10/078,668	02/21/2002	Toru Arai	219933US0CTP	5868	
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P.C. 1940 DUKE STRE	ET		ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314		1731			
			DATE MAILED: 10/29/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 64 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 64 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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DNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandria, Virginia 22313-1450 www.usppio.gov

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ALEXANDRIA,	VA 22314		1731	
			DATE MAILED: 10/29/200	3

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reexcept a design or plant patent:	•
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.